

		Attorney's Docket Number
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371		056159-5261
International Application. No.	International Filing Date	U.S. Application No. Unassigned <b>10/539229</b>
PCT/EP03/12219	November 3, 2003	Priority Date Claimed
		December 20, 2002

Title of Invention: PREPARATION OF ANTIFREEZE PROTEIN

Applicants For EO/EO/US: John William CHAPMAN, Teun van de LAAR, Nigel Malcolm LINDNER, and Christiaan VISSER

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3.  This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).
4.  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5.  A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
  - a.  is transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  A copy of the International Application as filed has been transmitted by the International Bureau.
7.  A translation of the International Application into English (35 U.S.C. § 371(c)(2)).
8.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).
  - a.  are transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  have been transmitted by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
9.  A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
10.  An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).
11.  A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

Items 12. to 15. below concern other document(s) or information included:

12.  An Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98.
13.  An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included.
14.  A FIRST preliminary amendment.
15.  A SECOND or SUBSEQUENT preliminary amendment.

Other items or information:

PCT/RO/111  
PCT/ISA/210  
PCT/IPEA/416  
PCT/IPEA/409  
PCT/IB/308

JC17 Rec'd PCT/PTO 16 JUN 2005

U.S. APPLICATION NO. | INTERNATIONAL APPLICATION NO. | ATTORNEY DOCKET NUMBER

10/539229 | PCT/EP03/12219 | 056159-5261

16.



The following fees are submitted:

Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):

**NATIONAL STAGE BASIC FEE AMOUNT = \$300.00**

Surcharge of \$130.00 for furnishing the oath or declaration later than

20  30 months from the earliest claimed priority date

(37 C.F.R. § 1.492(e)).

\$0.00

Claims	Number Filed	Number Extra	Rate	
Total Claims	13 - 20 =	0	X \$50.00	\$ 0.00
Independent Claims	2 - 3 =	0	X \$200.00	\$ 0.00
Multiple dependent claim(s) (if applicable)			+ \$360.00	\$ 0.00
Application Size Fee - \$250.00 for each additional 50 sheets that exceeds 100				\$ 0.00
Search Fee			\$500.00	\$500.00
Examination Fee			\$200.00	\$200.00
			<b>TOTAL OF ABOVE CALCULATIONS</b>	<b>\$ 1,000.00</b>
			Reduction by 1/2 for filing by small entity, if applicable.	
			Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)	-\$0.00
			<b>SUBTOTAL =</b>	<b>\$ 1,000.00</b>
Processing fee of \$130.00 for furnishing the English translation later than				
<input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).				\$ 0.00
			<b>TOTAL NATIONAL FEE =</b>	<b>\$ 1,000.00</b>
			Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)).	
			The Assignment must be accompanied by an appropriate cover sheet	
			(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property	\$ 0.00
			<b>TOTAL FEES ENCLOSED =</b>	<b>\$ 1,000.00</b>
			Amount to be refunded	\$
			Amount to be charged	\$

a.  A check in the amount of \$\_\_\_\_ to cover the above fees is enclosed.

b.  Please charge my Deposit Account No. 50-0310 in the amount of \$1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c.  Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.

June 16, 2005

Customer No. 09629

SEND ALL CORRESPONDENCE TO:

Morgan, Lewis & Bockius LLP  
1111 Pennsylvania Avenue, N.W.  
Washington, D.C. 20004  
Telephone: (202) 739-3000  
Facsimile: (202) 739-3001

  
Paul N. Koukulis, Reg. No. 16,773